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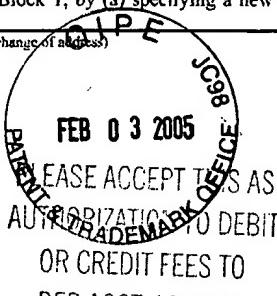
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7590 11/08/2004

PARKHURST WENDEL & BURR
SUITE 210
1421 PRINCE STREET
ALEXANDRIA, VA 22314

02/07/2005 MBEYENE2 00000145 08857585

01 FC:1501 1400.00 DP
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(Depositor's name)

(Signature)

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 08/857,585 | 05/16/1997 | FUMIO ABE | WATK:040E | 4360 |

TITLE OF INVENTION: HEATER AND CATALYTIC CONVERTER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|-------------|--------------|-----------|-----------------|------------------|----------|
|-------------|--------------|-----------|-----------------|------------------|----------|

| | | | | | |
|----------------|----|---------------|-------|---------------|------------|
| nonprovisional | NO | \$1670 - 1400 | \$300 | \$1670 - 1700 | 02/08/2005 |
|----------------|----|---------------|-------|---------------|------------|

| EXAMINER | ART UNIT | CLASS-SUB CLASS |
|----------------|----------|-----------------|
| TRAN, HIEN THI | 1764 | 502-050000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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PARKHURST & WENDEL, L.L.P.

2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

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Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 16-0331 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date February 3, 2005

Typed or printed name Charles A. Wendel

Registration No. 24,453

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